

(FILE 'HOME' ENTERED AT 15:25:16 ON 18 JUL 2000)

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L2	0 S L1 AND (NEURONAL ADJ CELL?)
L3	352 S L1 AND (NEURONAL CELL?)
L4	4194 S L1 AND (NEURONAL OR NEURON)
L5	687 S L4 AND DOPAMINE
L6	8 S L5 AND PROGENITOR
L 7	6 DUP REMOVE L6 (2 DUPLICATES REMOVED)
L8	157 S L4 AND PROGENITOR
L9	11 S L8 AND (TYROSINE HYDROXYLASE)
L1(7 DUP REMOVE L9 (4 DUPLICATES REMOVED)
L11	18 S L8 AND FETAL
L12	2 67 S L8 AND STEM
L13	1 S L8 AND LITHIUM
L14	13 DUP REMOVE L11 (5 DUPLICATES REMOVED)
L15	53 DUP REMOVE L12 (14 DUPLICATES REMOVED)
L16	3 S L15 AND DOPAMINE
[17	10 S L4 AND LITHIUM

- 9 DUP REMOVE L17 (1 DUPLICATE REMOVED) L18
- 41 S L4 AND (FETAL (P) STEM) L19
- L20 0 S L19 AND SERTOLI
- L21 28 DUP REMOVE L19 (13 DUPLICATES REMOVED)
- 0 S HUMAN POST-MITOTIC DOPAMINERGIC CELL L22
- L23 **0 S HUMAN POST-MITOTIC DOPAMINERGIC**
- L24 1 S L8 AND BCL-2

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ANSWER 1 OF 13 CAPLUS
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AN
     1999:528975
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     131:167377
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     7/nc and transition metal-chelating agents for controlling proliferation
     and differentiation of stem and progenitor cells
IN
     Peled, Tony; Fibach, Eitan; Treyes, Avi; Friedman, Mark M.
PA
     Gamida Cell Ltd., Israel; Hadaşit Medical Research Services and
     Development Ltd.
     PCT Int. Appl., 60 pp.
SO
     CODEN: PIXXD2
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(1) Narita; Cardiomycyte differentiation by GATA-4-deficient embryonic stem
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(2) Reid; J Immunology 1992, V149(8), P2681 CAPLUS
(3) Rosenthal; US 5631219 A 1997
L14
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AN
     1999:487467 CAPLUS
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ΤI
     Methods and compositions for the identification of growth factor
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IN
     Bowdish, Katherine S.
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(2) Cytomed Inc; WO 9318136 A1 1993 CAPLUS
(3) Heagy; US 5753516 A 1998 CAPLUS
(4) Immunex Corporation; WO 9428391 Al 1994
(6) The Regents Of The University Of Michigan; WO 9314188 A1 1993 CAPLUS
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L14 ANSWER 3 OF 13 MEDLINE
AN
     1999337952
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     99337952
DN
TI
     Site-specific migration and neuronal differentiation of human
     neural progenitor cells after transplantation in the
     adult rat brain.
     Fricker R A; Carpenter M K; Minkler C; Greco C; Gates M A; Bjorklund A
ΑU
     Wallenberg Neuroscience Center, Division of Neurobiology, Lund
CS
University,
     S-223 Lund, Sweden.
     JOURNAL OF NEUROSCIENCE, (1999 Jul 15) 19 (14) 5990-6005.
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     Journal code: JDF. ISSN: 0270-6474.
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     1998233838
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     Neural stem and progenitor célls: a strategy for gene therapy
ΤI
     and brain repair.
     Pincus D W; Goodman R R; Fraser R A; Nedergaard M; Goldman S A
ΑU
     Department of Neurological Surgery, The Neurological Institute, Columbia
CS
     University College of Physicians and Surgeons, New York, New York, USA. NEUROSURGERY, (1998 Apr.) 42 (4) 858-67; discussion 867-8. Ref: 128
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     Journal code: NZL. ISSN: 0148-396X.
CY
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subventricular zone: intrinsic properties in vitro and following

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      ANSWER 1 OF 28 MEDLINE
AN
      2000178800
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      Fetal neuron grafts pave the way for stem
      cell therapies [news].
ΑU
      Barinaga M
SO
      SCIENCE, (2000 Feb 25) 287 (5457) 1421-2.
      Journal code: UJ7. ISSN: 0036-8075.
CY
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      News Announcement
LA
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      ANSWER 2 OF 28 BIOSIS COPYRIGHT 2000 BIOSIS
      2000:288816 BIOSIS
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TΙ
      Conditionally immortalized, multipotential and multifunctional neural
stem
      cell lines as an approach to clinical transplantation.
ΑU
      Gray, J. A.; Grigoryan, G.; Virley, D.; Patel, S.; Sinden, J. D.; Hodges,
SO
      Cell Transplantation, (March April, 2000) Vol. 9, No. 2, pp. 153-168.
      print ..
      ISSN: 0963-6897.
\cdot DT
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      Zinc and transition metal-chelating agents for controlling proliferation
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      Peled, Tony; Fibach, Eitan; Treves, Avi; Friedman, Mark M.
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(1) Narita; Cardiomycyte differentiation by GATA-4-deficient embryonic stem
    cells Development 1996, V122(19), P3755
(2) Reid; J Immunology 1992, V149(8), P2681 CAPLUS
(3) Rosenthal; US 5631219 A 1997
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     1999:487467 CAPLUS
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     Bowdish, Katherine S.
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     PCT Int. Appl., 123 pp.
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(1) Baxter International Inc; WO 9425571 A1 1994 CAPLUS
(2) Cytomed Inc; WO 9318136 A1 1993 CAPLUS
(3) Heagy; US 5753516 A 1998 CAPLUS
(4) Immunex Corporation; WO 9428391 A1 1994
(6) The Regents Of The University Of Michigan; WO 9314188 A1 1993 CAPLUS
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L21
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     1999:622237
ΑN
     131:240080
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TI
     Engraftable human neural stem cells for gene therapy
IN
     &nyder, Evan Y.; Wolfe, John H.; Kim, Seung U.
     The Children's Medical Center Corp., USA
SO.
     U.S., 18 pp.
     CODEN: USXXAM
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(1) Johe; US 5753506 1998
(2) Weiss; US 5750376 1998
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ΤI
     Isolation and intracerebral grafting of nontransformed multipotential
     embryonic human CNS stem cells.
ΑU
     Vescovi A L; Gritti A; Galli R; Parati E A
     National Neurological Institute C. Besta, Milan, Italy.. vescovi@tin.it
CS
SO
     JOURNAL OF NEUROTRAUMA, (1999 Aug) 16 (8) 689-93.
     Journal code: J82. ISSN: 0897-7151.
CY
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     20000104
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     1999343437
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     Establishment and properties of neural stem cell clones: plasticity in
ΤI
     vitro and in vivo.
ΑU
     Vescovi A L; Snyder E Y
CS
     Laboratory of Neuropharmacology, National Neurological Institute C.
Besta,
     Milan, Italy.
SO
     BRAIN PATHOLOGY, (1999 Jul) 9 (3) 569-98. Ref: 143
     Journal code: BYB. ISSN: 1015-6305.
CY
     Switzerland
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
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EM
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AN
     1999:130138 CAPLUS
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DN
    Neurite outgrowth from progeny of epidermal growth factor-responsive
TT
    hippocampal stem cells is significantly less robust than from
    fetal hippocampal cells following grafting onto organotypic
    hippocampal slice cultures: Effect of brain-derived neurotrophic factor
    Shetty, Ashok K.; Turner, Dennis A.
ΑU
CS
    Departments of Surgery (Neurosurgery) and Neurobiology, Duke University
    Medical Center, Durham, NC, 27710, USA
SO
     J. Neurobiol. (1999), 38(3), 391-413
    CODEN: JNEUBZ; ISSN: 0022-3034
PB
    John Wiley & Sons, Inc.
DT
    Journal
LA
    English
RE.CNT 83
RF.
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(1) Ahmed, S; J Neurosci 1995, V15, P5765 CAPLUS (3) Ballarin, M; Exp Neurol 1991, V114, P35 CAPLUS

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L10
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AN
     2000:98723
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     132:127695
     Production and use of dopamine fgic cells to treat dopaminergic
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     McGrogan, Michael P.; Snable, Gary L.
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RE
(1) Adams,/F; Neurochemical Research 1996, V21(5), P619 CAPLUS
(2) Langeveld, C; Neuroscience Letters 1995, V192, P13 CAPLUS
(3) Lee US 5175103 A 1992
(4) Pelosz, A; Journal of Virology 1996, V70(8), P5329 CAPLUS
(5) Sandberg, P; Nature Medicine 1997, V3(10), P1129
     ANSWER 2 OF 7
                                                          DUPLICATE 1
L10
                    MEDLINE
     1999346111
                    MEDLINE
AN
     99346111
DN
ΤI
     In vitro expansion of a multipotent population of human neural
     progenitor cells.
     Carpenter M K; Cui X; Hu Z Y/Jackson J; Sherman S; Seiger A; Wahlberg L
ΑU
U
CS
     Cell and Molecular Newrobiology, CytoTherapeutics, Inc., Lincoln, Rhode
     Island, 02865, USA.. margenter@geron.com
     EXPERIMENTAL NEUROLOGY, \checkmark1999 Aug) 158 (2) 265-78.
SO
     Journal code: EQF. ISSN: 0014-4886.
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     Journal; Article; (JOURNAL ARTICLE)
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     Pharmaceuticals containing multipotential precursor cells from tissues
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     containing sensory receptors
IN
     Gloster, Andrew; Miller, Freda
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     McGill University, Can.
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     Can. Pat. Appl., 51 pp.
     CODEN: CPXXEB
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ANSWER 2 OF 4 CAPLUS COPYRIGHT 2000 ACS L25 ΑN 2000:378161 CAPLUS DN 133:27162 ΤI In vivo genetic modification of growth factor-responsive neural precursor cells IN Weiss, Samuel; Reynolds, Brent; Hammang, Joseph P.; Baetge, E. Edward PA NeuroSpheres Holdings Ltd., Can. U.S., 42 pp., Cont.-in-part of U.S. Ser. No. 385,404, abandoned. CODEN: USXXAM DT ' Patent English LA FAN.CNT 6 APPLICATION NO. PATENT NO. KIND DATE DATE ----------PΙ US 6071889 Α 20000606 US 1995-479795 19950607 A1 WO 9301275 19930121 WO 1992-CA283 19920707 W: AU, CA, FI, JP, NO, RU, US RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, MC, NL, SE AU 9222425 A1 19930211 AU 1992-22425 19920707 AU 6



Creation date: 12-29-2003

Indexing Officer: STANOH - SIMON TANOH

Team: OIPEBackFileIndexing

Dossier: 09494088

Remarks:

Legal Date: 08-07-2000

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Order of re-scan issued on